Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 21 May 2022 until 23:59 on Sunday 22 May 2022

Forecast Issued on Saturday 21 May 2022 at 03:04

Confidence: High confidence for changeable weather through the next five days. Medium for low cloud details.

Headline for Saturday 21 May 2022: Bright start then mostly cloudy. Strong southwesterly winds at height.

Mountain weather hazards on Saturday 21 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
MIST					FOG
Mist	Cloudy	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability					
00%	00%	20%	10%	00%	30%

Forecast for Saturday 21 May 2022

Weather: Dry through the early hours with occasional low cloud covering the tops. A few bright spells first thing before turning cloudier through the morning, though bases above most summits. Mainly dry but chance of an isolated shower around midday. Thicker and more widespread low cloud from late-evening with a spot of rain possible.

Chance of cloud-free hill tops above 800m: 40% early hours, increasing 80% through much of the day, decreasing 20% from late-evening.

Low cloud and visibility: Occasional low cloud above 500 or 600 m through the early hours and evening with very poor visibility within cloud. Otherwise mainly good visibility through much of the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 21 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 SW	22/28 SW	21/27 SW	21/28 SW	24/30 SW	25/31 S	25/32 S
600	15/18 SW	22/28 SW	19/25 SW	21/28 SW	19/25 SW	19/27 S	21/29 S
300	6/16 W	10/22 SW	9/21 SW	10/23 SW	9/21 SW	8/21 S	10/24 S
Valley	5/13 SW	11/21 SW	9/19 SW	10/19 SW	6/16 SW	8/19 S	11/23 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	5/-1	5/-0	6/1	6/1	6/0	6/1
600	6/2	7/2	7/3	8/4	8/4	8/4	8/4
300	9/7	10/8	10/8	12/9	10/9	10/8	9/7
Valley	11/10	12/10	12/10	13/11	12/11	12/11	12/10
Freezing Level*	1400m	1400m	1600m	1700m	1900m	2100m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Sunday 22 May 2022

Weather: Outbreaks of rain or showers at times through the day with a lot of low cloud covering the tops, especially in the morning. Turning drier towards the end of the day but staying mainly cloudy. Fresh to strong southwesterly winds at height easing later.

Maximum wind: Southwesterly, mean 20-25 mph gusting 30-35 mph early morning, easing later.

Chance of cloud-free hill tops above 800m: 30%.

Low cloud and visibility: Widespread low cloud above 500 m in the morning, becoming more occasional later as it lifts a little. Very poor visibility within cloud, otherwise good occasionally poor in rain.

Temperature: **Valleys:** Plus 11 Celsius becoming plus 14 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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